

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP2004/053666

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 E05F1/12 E05D3/06

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 E05D E05F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPD-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 373 609 A (FERRARI ET AL) 20 December 1994 (1994-12-20) column 1, lines 5-50 column 2, line 7 - column 3, line 19; claims 1-4; figures 1,2	1-4
X	DE 91 11 748 U1 (LIN, TSONG-CHI, HU NEI SHIANG, KAOHSIUNG, TW) 28 November 1991 (1991-11-28) page 2, lines 16-30 page 3, line 22 - page 4, line 27 page 5, line 16 - page 6, line 20; claims 1,2; figures 1-8	1-4
X	DE 27 46 410 A1 (STANLEY WERKE GMBH) 19 April 1979 (1979-04-19) pages 2,3 page 5 - page 7; claims 1-3; figures 1,2	1-4

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

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X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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Date of the actual completion of the international search

Date of mailing of the international search report

8 March 2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DE 30 25 344 A1 (HETAL-WERKE FRANZ HETTICH GMBH & CO) 28 January 1982 (1982-01-28) page 5 - page 8; claims 1-3; figures 1,2	1-4

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Information on patent family members

International Application No
PCT/EP2004/053666

Patent document cited in search report		Publication date		Patent family member(s)		Publication date
US 5373609	A	20-12-1994	IT DE ES	226861 Z2 9311160 U1 1025134 U1		22-07-1997 09-09-1993 16-11-1993
DE 9111748	U1	28-11-1991		NONE		
DE 2746410	A1	19-04-1979		NONE		
DE 3025344	A1	28-01-1982		NONE		